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## **CLAIM AMENDMENTS:**

1. (currently amended) A machine for sheet-fed rotary printing and sheet coating, the machine comprising:

> a sheet gripper system for holding a sheet during printing thereof, said sheet gripper system having a printing speed; a feed system disposed upstream of said sheet gripper system for transporting the sheet to said sheet gripper system, said feed system adjusting a transport speed of the sheet to match said printing speed of said sheet gripper system, said feed system having means for aligning the sheet during a momentary sheet stop;

- a feeder disposed upstream of said feed system to feed the sheet to said feed system; and
- a surface refinement station disposed downstream of said feeder and upstream of said sheet gripper system: and means for commonly adjusting a height of said feed system together with said surface refinement station in dependence on a sheet thickness.
- 2. (original) The machine of claim 1, wherein said surface refinement station is a corona treatment device.
- 3. (original) The machine of claim 1, wherein surface refinement is carried out from above.
- 4. (original) The machine of claim 1, wherein surface refinement is carried out from below.

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- 5. (currently amended) The machine of claim 1, wherein an intensity of electric flaming surface refinement can be is adjusted to a changed in dependence on a production speed.
- 6. (currently amended) The machine of-claim 1 claim 2, wherein surface refinement-can be carried out is structured for intermittent application intermittently in a peripheral direction to match a size or separation of the sheets.
- 7. (currently amended) The machine of claim 1 claim 2, wherein surface refinement-can be omitted is structured for omission in a transverse direction to match a surface to be printed on the sheet.
- 8. (currently amended) The machine of claim 1, wherein a said height of a feed table can be adjusted together with said surface refinement station said feed system and said surface refinement station is adjusted to effect a desired deflection of the sheet.
- 9. (original) The machine of claim 1, wherein said surface refinement station comprises two closed chambers which are disposed above and below a passage of the sheet.
- 10. (currently amended) The machine of claim 9, wherein said closed chambers of said surface refinement station can be loaded are structured for loading with controlled compressed air or suctioned air.
- 11. (currently amended) The machine of claim 1 claim 2, wherein said surface refinement station is followed by sheet guiding means which are stationary to ensure a gap separation between electrodes of said corona treatment device and the sheet.

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- 12. (currently amended) The machine of-claim 1 claim 2, wherein said surface refinement station is followed by sheet guiding means which pivot to ensure a gap separation between electrodes of said corona treatment device and the sheet guiding means.
- 13. (previously presented) The machine of claim 9, wherein said chambers of said surface refinement station divert static electricity.
- 14. (original) The machine of claim 9, wherein said chambers of said surface refinement station clean the sheet.
- 15. (original) The machine of claim 9, wherein said chambers of said surface refinement station pre-heat the sheet.
- 16. (original) The machine of claim 1, wherein a sheet guidance of said surface refinement station is air cushioned in a contact-less fashion.
- 17. (original) The machine of claim 1, further comprising in a neutral rod disposed downstream of said surface refinement station.
- 18. (original) The machine of claim 17, wherein said neutral rod is shifted or offset relative to said surface refinement station in a direction towards the sheet to preventing contact between the sheet and said surface refinement station.
- 19. (original) The machine of claim 1, wherein the machine is of series construction.
- 20. (original) The machine of claim 1, wherein the machine is of satellite construction.